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FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
06/25/2001	Jeffrey Allen Jones	AUS920010403US1	8673
10/28/2005		EXAM	INER
Duke W. Yee		NGUYEN, DUSTIN	
c Cahoon, LLP			
P.O. Box 802334		ART UNIT	PAPER NUMBER
380		2154	
	06/25/2001 590 10/28/2005 & Cahoon, LLP	06/25/2001 Jeffrey Allen Jones  90 10/28/2005  2 Cahoon, LLP	06/25/2001 Jeffrey Allen Jones AUS920010403US1  90 10/28/2005 EXAM  NGUYEN,  2 Cahoon, LLP  ART UNIT

DATE MAILED: 10/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Comments	09/888,472	JONES ET AL.			
Office Action Summary	Examiner	Art Unit			
	Dustin Nguyen	2154			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 09 Au	iaust 2005.				
,,	action is non-final.	,			
· <u> </u>	<del></del>				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	,				
4) Claim(s) 1-15 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-15</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign  a) All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priority application from the International Bureau  * See the attached detailed Office action for a list	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6)  Other:				

#### **DETAILED ACTION**

1. Claims 1-15 are presented for examination.

## Response to Arguments

2. In view of the Appeal Brief filed on 08/09/2005, PROSECUTION IS HEREBY REOPENED. A non-final Office Action is set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,
- (2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed by an appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and appeal brief fee can be applied to the new appeal. If, however, the appeal fees set forth in 37 CFR 41.20 have been increased since they were previously paid, then appellant must pay the difference between the increased fees and the amount previously paid.

## Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 4. Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hobart [ US Patent Application No 2002/0178255 ], in view of Blau [ US Patent Application No 2004/0059644 ].
- As per claim 1, Hobart discloses the invention substantially as claimed including a method of provide incentives for client machines to contribute resources to a peer-to-peer computer network [i.e. reward users in a peer-to-peer network for actively or passively contributing to resources ] [ Abstract; and paragraph 0013 ], the method comprising:

receiving requests for information from a plurality of client machines [ i.e. request from peer ] [ Figure 6; paragraphs 0045 and 0047 ];

determining if the client machines are contributing resources to peer-to-peer sharing [ i.e. incentive program whereby peers actively or passively participating are rewarded in correlation with predetermined parameters ] [ 80-88, Figure 6; paragraphs 0013, 0047; and claims 1 and 2 ]; and

sending the requested information to the client machines [ 90, Figure 6; and paragraph 0047 ].

Hobart does not specifically disclose wherein priority is given to requests from clients which are contributing resources to peer-to-peer sharing.

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Blau discloses wherein priority is given to requests from clients which are contributing resources to peer-to-peer sharing [i.e. promote and give priority to high bandwidth peer ] [ paragraphs 0012, 0039 and 0102 ].

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It would have been obvious to a person skill in the art at the time the invention was made to combine the teaching of Hobart and Blau because Blau's teaching of priority would allow to providing services to important clients in a more organizing manner.

- 6. As per claim 2, Blau discloses giving higher priority in proportion to the level of resources contributed [i.e. a function of the upload and download capability ] [ paragraphs 0014 and 0039 ].
- 7. As per claim 3, Hobart discloses disk space, CPU resources, memory and specified number of connecting users [ paragraphs 0032-0049 ]. Hobart does not specifically disclose bandwidth. Blau discloses bandwidth [ Abstract; and paragraph 0011 ]. It would have been obvious to a person skill in the art at the time the invention was made to combine the teaching of Hobart and Blau because Blau's teaching of bandwidth would allow to optimize of the network peers resources utilization and maximize of the rewards to the user [ Blau, paragraph 0011 ].
- 8. As per claim 4, it is rejected for similar reasons as stated above in claims 1 and 2.
- 9. As per claim 5, it is rejected for similar reasons as stated above in claim 3.

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- 10. As per claim 6, it is rejected for similar reasons as stated above in claim 1.
- 11. As per claim 7, it is rejected for similar reasons as stated above in claim 2.
- 12. As per claim 8, it is rejected for similar reasons as stated above in claim 3.
- 13. As per claim 9, it is rejected for similar reasons as stated above in claims 1 and 2.
- 14. As per claim 10, it is rejected for similar reasons as stated above in claim 3.
- 15. As per claim 11, it is rejected for similar reasons as stated above in claim 1. Furthermore, Blau discloses a register which maintains a queue [ paragraph 0014 ].
- 16. As per claim 12, it is rejected for similar reasons as stated above in claim 2.
- 17. As per claim 13, it is rejected for similar reasons as stated above in claim 3.
- 18. As per claims 14 and 15, they are rejected for similar reasons as stated above in claims 1-
- 3.

Applicant's arguments with respect to claims 1-15 have been considered but are moot in 19. view of the new ground(s) of rejection.

A shortened statutory period for response to this action is set to expire 3 (three) months 20. and 0 (zero) days from the mail date of this letter. Failure to respond within the period for response will result in ABANDONMENT of the application (see 35 U.S.C 133, M.P.E.P 710.02, 710.02(b)).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dustin Nguyen whose telephone number is (571) 272-3971. The examiner can normally be reached on flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. John Follansbee can be reached at (571) 272-3964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Dustin Nguyen

Examiner

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